

AGENDA
ADVANCED SCIENTIFIC COMPUTING ADVISORY COMMITTEE
Tuesday, August 24, 2010
American Geophysical Union - 2000 Florida Avenue, NW, Washington, DC

8:00 AM PUBLIC REGISTRATION

9:00 AM

8:30 AM CLOSED ASCAC MEETING – SWEARING IN OF NEW MEMBER

9:00 AM DOE Human Resources and General Council

9:00 AM OPENING REMARKS FROM THE COMMITTEE CHAIR

9:05 AM Roscoe Giles, ASCAC

9:05 AM VIEW FROM WASHINGTON

9:50 AM William Brinkman, Director of the Office of Science

9:50 AM VIEW FROM GERMANTOWN

10:35 AM Michael Strayer, ASCR

10:35 AM BREAK

10:45 AM

10:45 AM APPLIED MATH COMMITTEE OF VISITORS

11:15 AM Linda Petzold, ASCAC

11:15 AM ASCAC VOTE ON COV REPORT

11:30 AM ASCAC

11:30 AM REPORT FROM EXASCALE WORKSHOP

12:30 AM Alvin Trivelpiece

12:30 PM COMMITTEE LUNCH

1:30 PM

1:30 PM REPORT FROM ASCAC EXASCALE SUBCOMMITTEE

2:30 PM Robert Rosner, University of Chicago

2:30 PM ASCAC DISCUSSION OF EXASCALE REPORT

3:30 PM ASCAC

3:30 PM BREAK

3:45 PM

3:45 PM REPORT FROM THE JOINT ASCR-BES MATERIALS WORKSHOP

4:15 PM James Roberto, Oak Ridge National Laboratory

4:15 PM CONSORTIUM FOR ADVANCED SIMULATION OF LIGHT WATER REACTORS

5:00 PM (CASL)

Doug Kothe, Oak Ridge National Laboratory

5:00 PM PUBLIC COMMENT

5:15 PM

5:15 PM ADJOURN FOR THE DAY

AGENDA
ADVANCED SCIENTIFIC COMPUTING ADVISORY COMMITTEE
Wednesday, August 25, 2010
American Geophysical Union - 2000 Florida Avenue, NW, Washington, DC

8:30 AM **EXTREME-SCALE ALGORITHMS & SOFTWARE INSTITUTE**

9:30 AM **(EASI)**

Jack Dongarra, University of Tennessee and ASCAC

9:30 AM **DISCUSSION OF REPORT FROM EXASCALE SUBCOMMITTEE**

9:45 AM **ASCAC**

9:45 AM **UPDATE ON ASCR RECOVERY ACT**

10:45 AM Walt Polansky, ASCR

10:45 AM **BREAK**

11:00 AM

11:00 AM **OFFICE OF SCIENCE GRADUATE FELLOWSHIP**

11:45 AM Ping Ge, Office of Workforce Development For Teachers & Scientists, Office
of Science, U.S. Department of Energy

11:45 AM **PUBLIC COMMENT**

12:00 PM

12:00 PM **ADJOURN MEETING**